

RF 395.898USN 1/26/05

- 3 -

In the claims:

Please amend the claims as shown below:

5 1. (Original) A method of monitoring an information system, comprising:

providing a real-time engine unit (12) in communication with a broker unit (14), the engine unit (12) having an event source unit (30) and a metrics source unit  
10 (32);

the event source unit (30) monitoring an event unit (42);

the engine unit (12) receiving an event signal (94) from the source unit (30) in a first protocol language;

15 linking a metrics parameter (48) of the unit (32) to events in the event unit (42) of the event source unit (30);

the metrics parameter (48) counting a number of event occurrences of the event unit (42);

20 the metrics parameter (48) comparing the number of event occurrences to a threshold value;

the metrics parameter (48) sending an alert signal (96) when the number of event occurrences is greater than the threshold value;

25 the engine unit (12) receiving the alert signal (96) from the source unit (32) in a second protocol

RF 395.898USN 1/26/05

- 4 -

language;

the engine unit (12) converting the first protocol language of the signal (94) and the second protocol language of the signal (96) to a third protocol language;

5 the engine unit (12) transmitting a signal (74) in the third protocol language, the signal (74) containing information from the signals (94, 96);

10 the broker unit (14) receiving information of the signal (74) in the third protocol language, the unit (14) converting the information in the third protocol language to a universal protocol language that is understood by a plurality of consumers (16a-16f);

15 the broker unit (14) sending signals (78a-78f) containing the information in the universal protocol language to the consumer units (16a-16f), respectively; and

the consumer units (16a-16f) receiving the signals (78a-78f) and displaying, in real-time, the metrics parameter (48) linked to the events in the event unit (32).

RF 395.898USN 1/26/09

- 5 -

2. (Original) The method according to claim 1 wherein the method further comprises the engine unit (12) filtering information and correlating events.

5 3. (Original) The method according to claim 1 wherein the method further comprises the engine unit (12) is only able to communicate with the broker unit (14).

10 4. (Original) The method according to claim 1 wherein the method further comprises the broker unit (14) converting information from the engine unit (12) to a format that is readable by all the consumers (16a-16f).

15 5. (Original) The method according to claim 1 wherein the method further comprises the broker unit (14) communicating with the engine unit (12) in a unique language (73) that is only used in communication with the broker unit (14) and the engine unit (12).

20 6. (Original) The method according to claim 1 wherein the method further comprises the broker unit (14) converting information in a signal (74) to a uniform protocol (76) that is understood by all the consumers (16a-16f).

25 7. (Original) The method according to claim 1 wherein the method further comprises the source unit (30) monitoring

RF 395.8980USN 1/26/05

- 6 -

events (42) without retrieving the events (42).

5 8. (Original) The method according to claim 7 wherein the method further comprises grading the event (42) according to a severity grade.

9. (Original) The method according to claim 1 wherein the method further comprises the event (42) triggering a second event.

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10. (Original) The method according to claim 1 wherein the method further comprises the metric source unit (32) monitoring metric parameters.